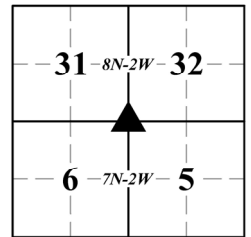


# MONUMENT RECORD

Corner ID: **VanBu\_E25**

## Section Corner

Sections 31 & 32 – T08N – R02W, 2nd P.M.  
Van Buren Township, Monroe County, Indiana

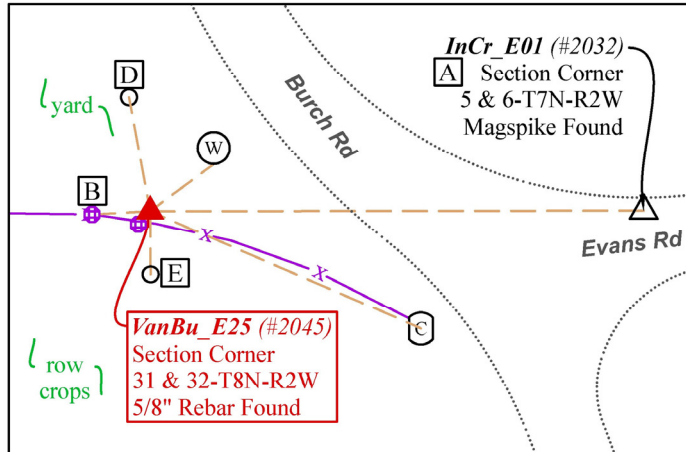


**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" rebar with no cap found flush 4.2 feet north of east/west fence remains

**GEODETIC COORDINATES:** Northing: 1395714.69, Easting: 3070990.26

**MONUMENT LOCATION SKETCH:** Attach a sketch and aerial image



**WITNESS MONUMENT TIES:** Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 89°54'55" E	123.16'	<b>InCr_E01 – Section Corner common to Sections 5 &amp; 6-T7N-R2W (#2032)</b> 4-1/2" long magspike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" found 0.3 feet below grade
B	S 87° W	14.5'	mag nail found 0.4' above grade on the north side of an 8" wooden fence post
C	S 66° E	73.8'	Back (southwest side) of a phone riser
D	N 10°31'51" W	28.90'	Rebarlite with Monroe County cap set flush
E	S 0°24'27" E	15.94'	Rebarlite with Monroe County cap set flush on the north edge of row crops
F	S 42° W	4.4'	Monroe County Survey Marker sign found 3.2 feet above grade on the north side of a 5" wooden fence post (measured to base of post)
W	N 53°31'45" E	19.81'	Cut X on south rim of 8" diameter water meter

Notes: Witness ties noted as a "Rebarlite" are a 1/5" x 1" neodymium magnet and 1/4" x 1-1/2" mag nail installed in a yellow 5/8" x 16" polycarbonate "Rebarlite" with a yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set flush. Witness ties were located with RTK.

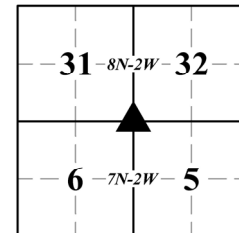
**MONUMENT PRESERVATION:** Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

# MONUMENT RECORD

Corner ID: VanBu\_E25

## Section Corner

Sections 31 & 32 – T08N – R02W, 2nd P.M.  
Van Buren Township, Monroe County, Indiana



A 5-foot steel t-post was set 0.3 feet south of the rebar with a Monroe County Survey Marker sign attached 3.4 feet above grade facing north.

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The rebar is on the south side of the wooded front yard of 6776 S Burch Road.

## PERPETUATION RECORD

**EXISTING SURVEY HISTORY:** Include as much detail and history of the corner as known at the time of perpetuation.

### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: Alexander Holmes

Where filed or recorded: F\_EV02P294 Original  
monument: wooden post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Sugar	16"	N 49° E	23 links
Beech	16"	S 49° W	23 links

*No original reference monuments were recovered.*

### SUBSEQUENT LEGAL SURVEY:

None noted.

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
09/19/2007	Wilson, Ben H.	Conder Subdivision in Section 32 ( <i>origin of rebar</i> )	MCSO RSID004783
05/15/2008	Tapp, Philip	Conder Minor Subdivision in Section 32	MCR 2008008449
02/17/2009	Tapp, Philip	Conder Administrative Subdivision	MCR 2009005821
05/11/2011	Badger, Matthew	Survey Exhibit - Cornwell Site in Sec.6-7N-2W	MCSO RSID001727
05/30/2011	Tapp, Philip	Larry Conder Type A in Section 31	MCR 2011008370
06/06/2011	Compton, Randolph	SR 45 & Breeden road Location Route Control Survey	MCR 2011007526 MCR 2011007528
06/21/2011	Badger, Matthew	Boundary Retracement survey of Cornwell site in Sec. 6 & 7-T7N-R2W	MCR 2011008104
07/27/2011	Jones, Perry	INDOT Location Route survey I-69/ Section 4/ Segment 7	MCR 2011010190 GCRO 2011-2897
08/27/2012	Tapp, Philip	Dallas & Janet Conder Type A in Section 31	MCR 2012015149
03/15/2013	Tapp, Philip	Conder Type E in Section 32	MCR 2013004800
12/02/2015	Ballard, Dustin	Bridge No. 93 Route Survey in Sections 31 and 32	MCR 2015017121
09/07/2017	Ramsey, Stephen	D&D Combs Type E in Section 31	MCR 2018002164
09/20/2023	Oser, Rachel	Monroe County Perpetuation	MCR 2023011759

**PREVIOUS CERTIFICATION:** Is this monument perpetuated by the Monroe County Surveyor's Office?

No.

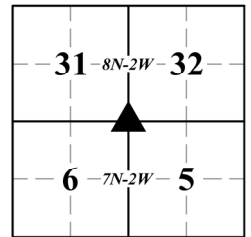
**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument.

# MONUMENT RECORD

Corner ID: **VanBu\_E25**

## Section Corner

Sections 31 & 32 – T08N – R02W, 2nd P.M.  
Van Buren Township, Monroe County, Indiana



The rebar was set by Ben Wilson in 2007 (MCSO RSID004783) using physical evidence of existing county roads.

Philip Tapp accepted the rebar in 2008 (MCR 2008008449), and subsequent surveyors have consistently accepted it. We accepted the rebar as the corner by common report.

### UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the original wood post, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: None noted. • Inconsistencies in the lines of Occupation: 4.2 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

**PHOTO IDENTIFIED:** Photograph close-up photo of monument and a vicinity photo with photo orientation and date.

Photo Date: May 28, 2024



Photo Orientation & Description: Looking south at E25



Photo Orientation & Description: Looking east at E25

### FIELD PERSONNEL:

Field Date: 05/28/2024 By: Rachel Oser and Phillip Oser Project #: OSM #10269 Field Book: OSM 7/50

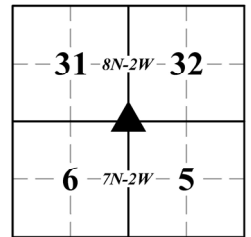
**BASIS OF GEODETIC COORDINATES:** Describe equipment used to collect coordinates, datum, epoch, geoid, and zone. The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b\_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground.

# MONUMENT RECORD

Corner ID: **VanBu\_E25**

## Section Corner

Sections 31 & 32 – T08N – R02W, 2nd P.M.  
Van Buren Township, Monroe County, Indiana



### CERTIFICATION:

Professional Surveyor Name: Rachel Oser

Indiana Professional Surveyor No.: 21100022

Firm Name: Oser Surveying & Mapping LLC Date:  
September 17, 2024

Signature:



Seal:

NOTICE TO PROCEED AND MONUMENT RECORD FORM ISSUED TO:			
Offeror Name:	Rachel Oser	Firm Name:	Oser Surveying & Mapping LLC
Phone:	812-320-2694	Email:	Rachel@OserSurveying.com
Corner Classification:	Referenced	Corner Coordinate Status:	Survey Grade
Issue Date:	2/21/2024	Form Due Date:	11/15/2024
		Form Receipt Date:	09/17/2024

### OFFICE USE ONLY

This document is not complete without the associated plat and report of even date.



Date: 10/15/2024

Trohn Enright-Randolph

Monroe County Surveyor

Accepted by the Monroe

County Surveyor Review Board

on 10/15/2024



**PENDING**

Section 31  
T08N-R02W  
Van Buren

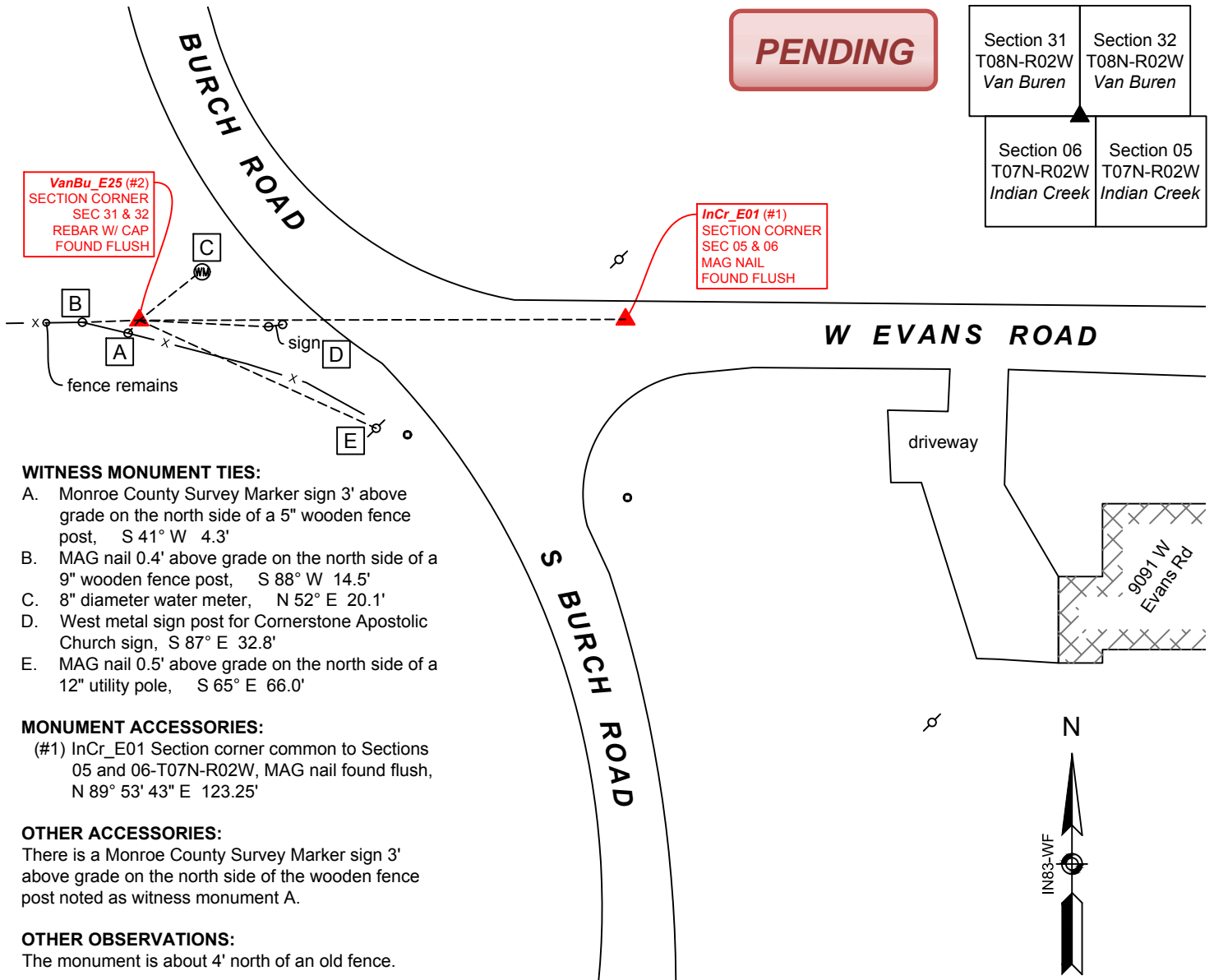
Section 32  
T08N-R02W  
Van Buren

Section 06  
T07N-R02W  
Indian Creek

Section 05  
T07N-R02W  
Indian Creek

VanBu\_E25 (#2)  
SECTION CORNER  
SEC 31 & 32  
REBAR W/ CAP  
FOUND FLUSH

InCr\_E01 (#1)  
SECTION CORNER  
SEC 05 & 06  
MAG NAIL  
FOUND FLUSH



**WITNESS MONUMENT TIES:**

- Monroe County Survey Marker sign 3' above grade on the north side of a 5" wooden fence post, S 41° W 4.3'
- MAG nail 0.4' above grade on the north side of a 9" wooden fence post, S 88° W 14.5'
- 8" diameter water meter, N 52° E 20.1'
- West metal sign post for Cornerstone Apostolic Church sign, S 87° E 32.8'
- MAG nail 0.5' above grade on the north side of a 12" utility pole, S 65° E 66.0'

**MONUMENT ACCESSORIES:**

- (#1) InCr\_E01 Section corner common to Sections 05 and 06-T07N-R02W, MAG nail found flush, N 89° 53' 43" E 123.25'

**OTHER ACCESSORIES:**

There is a Monroe County Survey Marker sign 3' above grade on the north side of the wooden fence post noted as witness monument A.

**OTHER OBSERVATIONS:**

The monument is about 4' north of an old fence.

**NOTES:**

- Field work was performed on January 4, 2017.
- Monroe County Surveyor's Field Book 48, page 45.
- Project Name: 05-T07N-R02W, Field work by: RSO & TER, Drawn by: RSO, Reviewed by: RSO & TER.
- Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS). Indiana West Zone, NAD83(2011) Epoch 2010.0000, State Plane Grid Coordinates, US Survey Feet. Geoid model G2012BU7. Datum NAD83\_NO\_TRANS.
- Coordinate data and witness ties were collected using a Topcon PG-A1 antenna and a Topcon GRS-1 data collector. Vicinity sketch compiled per 2014 aerial photography.
- Bearings shown hereon are grid north (Indiana State Plane West Zone). Current Magnetic Declination is 4°16'W per the NOAA National Centers for Environmental Information online magnetic declination calculator.
- We visited this monument outside of our regular maintenance and evaluation schedule because of a citizen concern. All of the witnesses from the draft 2008 recovery tie drawing were found in good condition and were not re-measured. Historic research was not performed to prove the validity of this monument. The prior Monument Record (2008) was not approved by the Survey Review Board for unknown reasons and as such, this monument is pending until completion of further review of the survey record and related monuments. The monument found was the monument on file in this office, no extensive corner search was performed at this site. The 2008 Monument Record references the following surveys: Ben H. Wilson survey, Don Conder (2007), on file in the Surveyor's Office and Matthew G. Badger survey, Cornwell Site (2011), Recorder's Office (IN2011008104) and L.Randolph Compton survey, SR 45 & Breeden Road (2011), on file in Recorder's Office Cabinet S2 envelope 44 (IN2011007528).

▲ **Monument Description:**  $\frac{5}{8}$ " rebar with yellow plastic cap stamped "WILSON ENG. SURVEYS 0225" found flush  
**State Plane Grid Coordinates:** Northing: 1395714.6', Easting: 3070990.2'

SHEET  
1  
OF  
2

**MONUMENT RECORD**  
CORNER ID:  
**VanBu\_E25**

**Section Corner**  
Sections 31 & 32 - T08N-R02W  
Van Buren Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph Monroe County Surveyor  
Rachel Savich Oser Professional Surveyor  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



(Photos were taken on 01/04/2017 and 6/24/2011)



VanBu\_E25  
Rebar

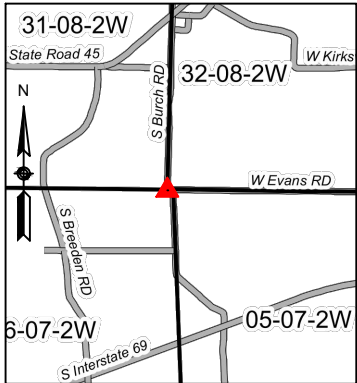
Van Bu E-25  
06/24/2011



VanBu\_E25  
Rebar



VanBu\_E25  
Rebar



VICINITY MAP  
(NOT TO SCALE)



2014 ORTHOPHOTO  
(SCALE 1" = 200')

InCr\_E01 (#1)  
SECTION CORNER  
SEC 05 & 06  
MAG NAIL  
FOUND FLUSH

VanBu\_E25 (#2)  
SECTION CORNER  
SEC 31 & 32  
REBAR W/ CAP  
FOUND FLUSH

PENDING

Trohn Enright-Randolph  
Monroe County Surveyor

Rachel Savich Oser, PS  
Indiana Professional Surveyor No. 21100022

Accepted by the Monroe County Surveyor  
Review Board on: \_\_\_\_\_

SHEET  
2  
OF  
2

**MONUMENT RECORD**  
CORNER ID:  
**VanBu\_E25**

**Section Corner**  
Sections 31 & 32 - T08N-R02W  
Van Buren Township  
Monroe County, Indiana



**OFFICE OF THE MONROE COUNTY SURVEYOR**  
Trohn Enright-Randolph *Monroe County Surveyor*  
Rachel Savich Oser *Professional Surveyor*  
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570



MONUMENT RECORD  
State of Indiana - County of Monroe

Section: 32

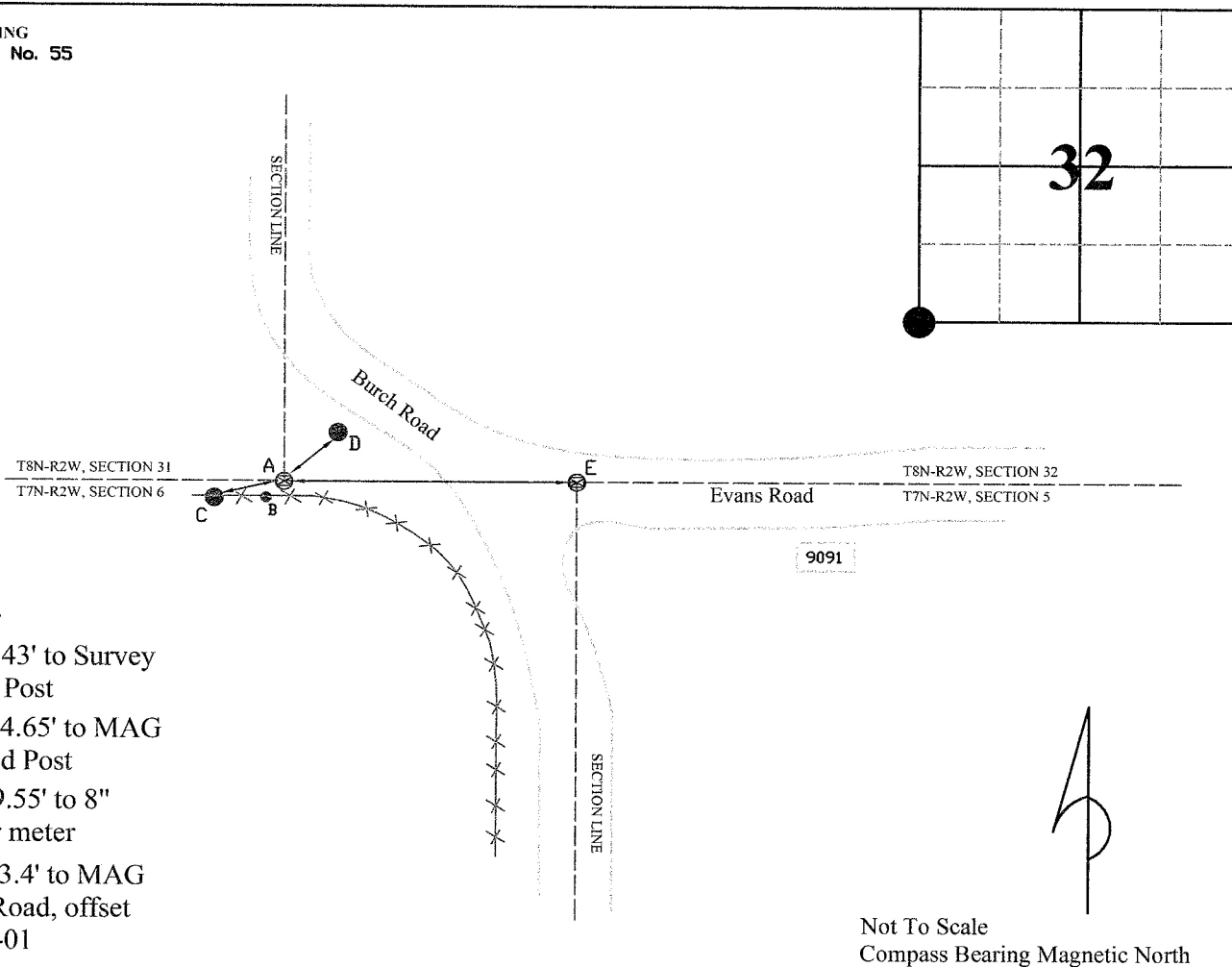
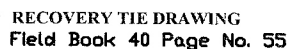
**Township:** 8 North

**Range:** 2 West

**Corner ID:** VanBu E-25

**Monument Description & Remarks:** 5/8" Rebar with cap, "WILSON ENG. SURVEYS 0225".  
Survey Sign 3ft above ground at point B

**References On File:** Ben H. Wilson survey, Don Conder (2007), on file in Surveyor Office and Matthew G. Badger survey, Cornwell Site (2011), Recorder Office (IN2011008104) and L. Randolph Compton survey, SR 45 & Breeden Road (2011), on file in Recorder Office cabinet S2 envelope 44 (IN2011007528)



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 27th day of March, 2008.

Administered by the Monroe County Surveyor Review Board

Date: \_\_\_\_\_